

PATENT

Attorney Docket No. 02730.0020.PCUS00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Sun-Chang Kim

App. No.: 10/505,328

Conf. No.: 5904

Art Unit: To be assigned

Examiner: To be assigned

Filing Date: October 31, 2002

Title: CONSTRUCTION OF
NOVEL STRAINS
CONTAINING MINIMIZING
GENOME BY Tn5-COUPLED
Cre/loxP EXCISION SYSTEM

**PETITION TO WITHDRAW ABANDONMENT PURSUANT TO MPEP § 711.03(c)IA
FAILURE TO RECEIVE OFFICE ACTION**

Mail Stop Petition
Office of Petitions
Commissioner for Patents
P. O. Box 1450
Alexandria VA 22313-1450

Dear Sirs:

In response to the Notification of Abandonment under 35 U.S.C. 371 and 37 CFR 1.495, mailed November 14, 2007 in the instant application, Applicants respectfully petition the Commissioner of Patents and Trademarks to withdraw abandonment under the provisions of MPEP § 711.03(c)IA and mail counsel of record a copy of the Office Action dated April 26, 2007.

A **Statement of Facts** begins on page 1.

A **Conclusion** is provided on page 4.

STATEMENT OF FACTS

The above-mentioned Notification of Abandonment states that the United States Patent and Trademark Office (USPTO) in its capacity as a Designated Office, has determined that a response was not filed to the Notification to Comply with Raw Sequence Listing (Office Action), as mailed on April 26, 2007. In response, Applicants hereby state that Office Action as dated April 26, 2007, was not received at the correspondence address of record and a search of practitioner's records, files and application contents indicates that the Office Action was not received. Therefore, a timely response to the Office Action was not possible.

On July 7, 2006, Applicants' current counsel electronically filed papers with the USPTO which included a Power of Attorney and Correspondence Address Indication Form, signed by then assignee Korea Advanced Institute of Science and Technology (copies enclosed). It is also noted that Applicants' former counsel of record, namely Morrison & Foerster, filed a Request for Withdrawal as Attorney or Agent Form with the Patent Office on November 16, 2005 (copy enclosed). Additionally, Morrison & Foerster indicated the new (current) counsel contact and address information at that time. However, Patent Office correspondence continued to be, and in fact still continues to be, transmitted to the Applicants' former counsel.

The above mentioned Office Action, dated April 26, 2007, was mailed to prior counsel. Applicants' current counsel has no record of receiving a copy of this Notice from either the Patent Office or from prior counsel. Accordingly, current counsel had no knowledge of the aforementioned Notice. In accordance with MPEP § 711.03(c)IA, Applicants' representatives attach a copy of the individual docket record for the application in question which indicates all docketed actions (as well as replies thereto) as documentary proof of non-receipt of the Office

Action dated April 26, 2007. It is noted that there is no record of receiving any Office Action dates April 26, 2007.

A Notice of Abandonment dated November 14, 2007 was mailed to prior counsel of record (copy enclosed). Although normal Patent Office practice would call for a copy of the Notice of Abandonment to be sent directly to Applicants' current counsel of record, current counsel did not receive the Notice until December 1, 2007 when it was forwarded to us from prior counsel (copies enclosed).

Since receiving the Notice of Abandonment, Applicants' representatives have worked diligently to gather the facts surrounding this matter, investigate the cause of abandonment, communicate with client, ensure that abandonment was unavoidable by current counsel in view of the details above, and prepare and file this request.


CONCLUSION

In view of these facts and supporting documentation, the undersigned believes that it is readily apparent that the abandonment of the instant application was due to the Patent Office erroneously mailing correspondence to the Applicants' prior counsel. As a result, Applicants respectfully request revival of this application be **granted** in accordance with the provisions of MPEP § 711.03(c)IA, that a copy of the Office Action dated April 26, 2007 be mailed to the address associated with current counsel's Customer Number (22930), and that a new period for responding to the Office Action is established. No fee is believed payable in respect of this petition.

Respectfully submitted,

HOWREY LLP

By: _____


David B. Fodrnier
Registration No. 51,696
Telephone No.: 312-846-5621

CUSTOMER NUMBER 22930
C/O IP DOCKETING DEPARTMENT
HOWREY, LLP
2941 FAIRVIEW PARK DR. STE 200
FALLS CHURCH, VA 22042-9922
Chicago, IL 60690-2828
Telephone: (312) 595-1408
Facsimile: (312) 264-0366

January 22, 2008

RECEIVED IN THE U.S. PATENT AND TRADEMARK OFFICE

Atty Docket No.: 300602004700

Inventor: Sun-Chang KIM et al.

Application No.: 10/505,328

Filing Date: August 23, 2004

Title: CONSTRUCTION OF NOVEL STRAINS CONTAINING MINIMIZING GENOME BY TN5-
COUPLED CRE/LOP EXCISION SYSTEM

Documents Filed:

Request for Withdrawal (triplicate)



ATTY/Secy: RSD/kmo

Date filed: November 16, 2005

DOCKETED

va-142582

RECEIVED

NOV 17 2005

MORRISON & FOERSTER LLP

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**REQUEST FOR WITHDRAWAL
AS ATTORNEY OR AGENT**

Application Number	10/505,328
Filing Date	August 23, 2004
First Named Inventor	Sun-Chang KIM
Art Unit	Not yet assigned
Examiner Name	Not yet assigned
Attorney Docket Number	300602004700

Commissioner for Patents
To: P.O. Box 1450
Alexandria, VA 22313-1450

I hereby apply to withdraw as attorney or agent for the above identified patent application.

The reasons for this request are:

Application is being transferred to another attorney.This request is being made at the request of the assignee, **Korea Advanced Institute of Science and Technology**

1. ☐ The correspondence address is NOT affected by this withdrawal.
2. ☐ Change the correspondence address and direct all future correspondence to:

CORRESPONDENCE ADDRESS☐ Customer Number

OR

☒ Firm or Individual Name
Teddy Scott, Esq.
Howrey, Simon, Arnold & White LLP

Address 321 North Clark Street
Suite 3400

City Chicago

State

IL

Zip

60610

Country USA

Telephone

Fax

☒ This request is made on behalf of myself and☐ all the attorneys/agents of record,☐ the attorneys/agents (with registration numbers) listed on the attached paper(s), or☒ the attorneys/agents associated with Customer Number

25227

This request is enclosed in triplicate (including any attachments).

Name Raj S. Dave Reg. No. 42465

Signature

Date November 16, 2005

NOTE: Withdrawal is effective when approved rather than when received. Unless there are at least 30 days between approval of withdrawal and the expiration date of a time period for response or possible extension period, the request to withdraw is normally disapproved.

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

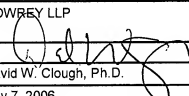
Total Number of Pages in This Submission	6	Application Number	10/505,328
		Filing Date	October 31, 2002
		First Named Inventor	Sun-Chang Kim
		Art Unit	To be assigned
		Examiner Name	To be assigned
		Attorney Docket Number	02730.0020.PCUS00

ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input checked="" type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): PTO/SB08/B, five cited references, and Statement under 37 CFR 3.73(b)
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Remarks

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	HOWREY LLP		
Signature			
Printed name	David W. Clough, Ph.D.		
Date	July 7, 2006	Reg. No.	36,107

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):	Sun-Chang Kim	Filing Date:	October 31, 2002
App. No.:	10/505,328	Title:	CONSTRUCTION OF NOVEL STRAINS CONTAINING MINIMIZING GENOME BY Tn5-COUPLED Cre/loxP EXCISION SYSTEM
Conf. No.:	5904		
Art Unit:	To be assigned		
Examiner:	To be assigned		

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT
PURSUANT TO 37 C.F.R. §§ 1.56, 1.97 and 1.98**

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In compliance with 37 C.F.R. § 1.97 and the continuing duty of disclosure under 37 C.F.R. § 1.56, Applicant calls to the attention of the Examiner the references listed on the attached Form PTO/SB/08B. It is respectfully requested that this Information Disclosure Statement be entered and the documents listed on attached Form PTO/SB/08B be considered by the Examiner and made of record.

In accordance with 37 C.F.R. § 1.97(g), this Information Disclosure Statement is not to be construed as a representation that a search has been made. In accordance with 37 C.F.R. § 1.97(h), this Information Disclosure Statement is not to be construed as an admission that the information cited is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

This Information Disclosure Statement is being filed prior to the receipt of a first Office Action reflecting an examination on the merits, and hence is believed to be timely filed in accordance with 37 C.F.R. § 1.97(b)(3).


No fees are believed to be due in connection with the filing of this Information Disclosure Statement, however, should any fees under 37 C.F.R. §§ 1.16 to 1.21 be deemed necessary for any reason relating to this document, the Commissioner is hereby authorized to deduct the fees from Howrey Simon Arnold & White, LLP Deposit Account 08-3038 referencing the above-identified docket number.

Respectfully submitted,

HOWREY LLP

Dated: July 7, 2006

By:


David W. Clough, Ph.D.
Registration No.: 36,107
Customer No.: 22930

HOWREY LLP
321 N. Clark Street, Suite 3400
Chicago, IL 60610
(312) 595-1239 (main)
(312) 595-1408 (direct)
(312) 595-2250 (fax)

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**POWER OF ATTORNEY
and
CORRESPONDENCE ADDRESS
INDICATION FORM**

Application Number	10/505,328
Filing Date	October 31, 2002
First Named Inventor	Sun-Chang Kim
Title	Construction of Novel Strains Containing Minimizing Genome by Tris-Coupled Crelox™ Excision System
Art Unit	Not yet assigned
Examiner Name	Not yet assigned
Attorney Docket Number	02730.0020.PCUS00

I hereby revoke all previous powers of attorney given in the above-identified application.

I hereby appoint:

☒ Practitioners associated with the Customer Number:

22930

OR

☐ Practitioner(s) named below:

Name	Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please recognize or change the correspondence address for the above-identified application to:

☒ The address associated with the above-mentioned Customer Number:

OR

☐ The address associated with Customer Number:

OR

☐ Firm or Individual Name

Address

City

State

Zip

Country

Telephone

Fax

I am the:

☐ Applicant/Inventor.☒ Assignee of record of the entire interest. See 37 CFR 3.71.

Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/06)

SIGNATURE of Applicant or Assignee of Record

Signature	<i>In Hee Lee</i>	Date	<i>Feb. 27, 2006</i>
Name	<i>In Hee Lee</i>	Telephone	<i>1-82-42-869-222</i>
Title and Company	<i>KAIST, The Staff in Charge of Intellectual Property Rights</i>		

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

☒ *Total of 2 forms are submitted.

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

STATEMENT UNDER 37 CFR 3.73(b)Applicant/Patent Owner: Sun-Chang KimApplication No./Patent No.: 10/505,328Filed/Issue Date: October 31, 2002Entitled: Construction of Novel Strains Containing Minimizing Genome By Tr5-Coupled Cre/LoxP Excision SystemKorea Advanced Institute of Science and Technology, a corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest.
The extent (by percentage) of its ownership interest is _____ %

in the patent application/patent identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 016696, Frame 0180, or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.
2. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.
3. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.☐ Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

In Hee Lee

Signature

In Hee Lee

Printed or Typed Name

Feb 27, 2006

Date

484-40-869-2191

Telephone Number

The staff in charge of intellectual property rights

Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Under the Paperwork Reduction Act of 1995 no Persons are required to respond to a collection of information unless it contains a valid OMR control number

Substitute for form 1449B/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete If Known

Application Number	10/505,328
Filing Date	October 31, 2002
First Named Inventor	Sun-Chang Kim
Art Unit	To be assigned
Examiner Name	To be assigned
Attorney Docket Number	02730.0020.PCUS00

Sheet 1

of 1

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	C9	Chatterjee, P., et al., "Analysis of a Clonal Selection Event During Transposon-Mediated Nested-Deletion Formation in Rare BAC and PAC Clones," Analytical Biochemistry, Vol. 285, pp. 121-126 (2000)	
	C10	Coren, J., et al., "Construction of a PAC Vector System for the Propagation of Genomic DNA in Bacterial and Mammalian Cells and Subsequent Generation of Nested Deletions in Individual Library Members," Gene, Vol. 264, No. 1, pp. 11-18 (2001)	
	C11	Gilmore, R., et al., "Using PAC Nested Deletions to Order Contigs and Microsatellite Markers at the High Repetitive Sequence Containing Npr3 Gene Locus," Gene, Vol. 275, pp. 65-72 (2001)	
	C12	Hoekstra, M., et al., "A Tn3 Derivative That Can Be Used to Make Short In-Frame Insertions Within Genes," Proc. Natl. Acad. Sci., USA, Vol. 88, pp. 5457-5461 (1991)	
	C13	Wild, J., et al., "Targeting and Retrofitting Pre-Existing Libraries of Transposon Insertions with FRT and oriV Elements for In-Vivo Generation of Large Quantities of Any Genomic Fragment," Gene, Vol. 223, pp. 55-66 (1998)	

Examiner
SignatureDate
Considered

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Electronic Acknowledgement Receipt

EFS ID:	1105436
Application Number:	10505328
Confirmation Number:	5904
Title of Invention:	Construction of novel strains containing minimizing genome by tn5-coupled cre/loxP excision system
First Named Inventor:	Sun-Chang Kim
Correspondence Address:	Morrison & Foerster - 2000 Pennsylvania Avenue, NW Suite 5500 - Washington DC 20006 US 202-778-1643 -
Filer:	David W. Clough/Debra Kozlowski
Filer Authorized By:	David W. Clough
Attorney Docket Number:	300602004700
Receipt Date:	07-JUL-2006
Filing Date:	
Time Stamp:	23:15:47
Application Type:	U.S. National Stage under 35 USC 371
International Application Number:	

Payment information:

Submitted with Payment	no
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File Listing:

Document Number	Document Description	File Name	File Size(Bytes)	Multi Part	Pages
1	Power of Attorney (may include Associate POA)	POA_Correspondence_Address.pdf	128333	no	2
Warnings:					
Information:					
2	Information Disclosure Statement (IDS) Filed	Sup_IDS.pdf	60084	no	2
Warnings:					
Information:					
This is not an USPTO supplied IDS fillable form					
3	Information Disclosure Statement (IDS) Filed	PTO-SB-08B.pdf	68897	no	1
Warnings:					
Information:					
This is not an USPTO supplied IDS fillable form					
4	Transmittal letter	Transmittal.pdf	36247	no	1
Warnings:					
Information:					
5	NPL Documents	C9.pdf	589162	no	6
Warnings:					
Information:					
6	NPL Documents	C10.pdf	611288	no	8
Warnings:					
Information:					
7	NPL Documents	C11.pdf	612519	no	8
Warnings:					
Information:					
8	NPL Documents	C12.pdf	482416	no	5
Warnings:					

Information:					
9	NPL Documents	C13.pdf	919537	no	12
Warnings:					
Information:					
Total Files Size (in bytes):			3508483		
<p>This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.</p> <p><u>New Applications Under 35 U.S.C. 111</u> If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.</p> <p><u>National Stage of an International Application under 35 U.S.C. 371</u> If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.</p>					

MORRISON | FOERSTER

1650 TYSONS BOULEVARD
SUITE 400
MCLEAN, VIRGINIA 22102
TELEPHONE: 703.760.7700
FACSIMILE: 703.760.7777
WWW.MOFO.COM

MORRISON & FOERSTER LLP
NEW YORK, SAN FRANCISCO,
LOS ANGELES, PALO ALTO,
SAN DIEGO, WASHINGTON, D.C.
NORTHERN VIRGINIA,
ORANGE COUNTY, DENVER,
SACRAMENTO, WALNUT CREEK
TOKYO, LONDON, BEIJING,
SHANGHAI, HONG KONG,
SINGAPORE, BRUSSELS

November 30, 2007

Writer's Direct Contact
703.760.7754
DHamilton@mfo.com

VIA UPS Courier

Teddy Scott, ESQ.
HOWREY, SIMON, ARNOLD & WHITE LLP
SUITE 3400
321 NORTH CLARK STREET
CHICAGO, IL 60610-4717

Received

DEC 01 2007

Howrey LLP

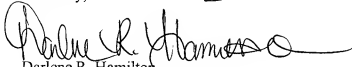
Re: U.S. Patent Application No. 10/505,328
Our Ref: 30060-20047.00

Dear Mr. Scott:

Please find enclosed papers related to the above matters.

Please contact us if you need any further information or assistance.

Sincerely,


Darlene R. Hamilton
Patent Docket Specialist



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/505,328	Sun-Chang Kim	300602004700

Morrison & Foerster
2000 Pennsylvania Avenue, NW Suite 5500
Washington, DC 20006

INTERNATIONAL APPLICATION NO.

PCT/KR02/02033

I.A. FILING DATE	PRIORITY DATE
10/31/2002	02/22/2002

CONFIRMATION NO. 5904
371 ABANDONMENT/TERMINATION
LETTER



OC000000026711038

Date Mailed: 11/14/2007

NOTIFICATION OF ABANDONMENT

The United States Patent and Trademark Office in its capacity as a Designated / Elected Office (37 CFR 1.495) has made the following determination:

- Sent out a 922 on 4/26/07 for a raw sequence listing error report No response to the notice.

Therefore, the above identified application failed to meet the requirements of 35 U.S.C. 371 and 37 CFR 1.495, and is ABANDONED AS TO THE UNITED STATES OF AMERICA.

RECEIVED

SHELBY J VIGIL

NOV 21 2007

Telephone: (703) 308-9140 EXT 224

Morrison & Foerster LLP

DOCKET CASE LOOKUP CALENDAR DOCKETING ANNUITIES SWITCH USER HELP ?

HOWREY^{LLP}**Todd Mayfield**

mayfield 1/16/2008 12:37:38 PM

Client/Matter #: 02730.0020.PCUS00 (Patent)

Status: Filed

CONSTRUCTION OF NOVEL STRAINS CONTAINING MINIMIZING GENOME BY TN5-COUPLED CRE/LOX EXCISION SYSTEM

Application: 10/505,328 8/23/2004

Publication:

Patent:

Priority:

Sub Status: Pending
Country: United StatesCase Type: Regular
Relationship: Original Filing

Filing Type: Patent Cooperation Treaty

Action	Due	Deadline Completed
Petition to Revive	12/14/2007	

Office:
Client: Scarab Genomics LLC

Sequence Stmtnt/Disk Due	11/21/2005	11/21/2005
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Client
Contact:

Status Inquiry Due	12/4/2005	11/21/2005
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Owner: Korea Advanced Institute of Science & Technology

Power of Attorney Due	12/4/2005	11/21/2005
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NF (non-final) Office Action Mail Date		2/21/2006
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Foreign Agent:
Attorney 1: David FOURNIER

Change of Address Due	3/7/2006	3/7/2006
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Attorney 2:

Power of Attorney Due	3/7/2006	3/7/2006
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Billing Atty: David W. CLOUGH

Notice of Missing Parts Due	3/21/2006	3/21/2006
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Action
Person:
Client Mgr:

Notice of Missing Parts - 1 EXT	4/21/2006	3/21/2006
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European Atty:

Notice of Missing Parts - 2 EXT	5/21/2006	3/21/2006
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Euro.
Paralegal:

Notice of Missing Parts - 3 EXT	6/21/2006	3/21/2006
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Paralegal 1: Todd Mayfield
Paralegal 2:

Notice of Missing Parts - 4 EXT	7/21/2006	3/21/2006
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Inventor: Blattner Frederick R.

Notice of Missing Parts - FINAL	8/21/2006	3/21/2006
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Inventor: Sun-Chang KIM

IDS Filed	7/7/2006	7/7/2006
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Inventor: Byung-Jo YU

Abandoned	11/14/2007	11/14/2007
Status Inquiry	5/21/2007	12/5/2007
Due		

Text #3 Assignment Recorded 8/23/04 Reel/Frame: 016696/0180